



STEPHEN SEAGRAVE

SOFTWARE ENGINEER

ABOUT

Highly motivated software developer, recent graduate of Code Institute's fullstack Web Development course. Holding a strong desire to learn and develop my skillset in an industry that I am extremely passionate about. Currently focused on developing my knowledge in Frontend web technologies, having dabbled in fullstack frameworks such as django I am currently upskilling in react to further my knowledge and continue to increase the number of tools I can use. Fast learner, and firmly believe in the importance of interaction, feedback and collaboration in the creative problem-solving process.

CONTACT

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EDUCATION

Diploma Software Development
Code Institute - 2020

PROFESSIONAL SKILLS

JavaScript UI

- ES6 +
- JQuery
- React.js
- Jasmine
- HTML/CSS
- Bootstrap 4
- Materialize

Python

- Django
- Flask
- Jinja
- Balsamiq
- Photoshop

Backend

- Postgres
- MongoDB
- Mysql
- Heroku

PROJECTS / PERSONAL DEVELOPMENT

DN-FITNESS ECOMMERCE FULLSTACK APPLICATION

An ecommerce fullstack web application created using the django framework and hosted on heroku using postgres for the database and AWS(s3) for static files and image hosting. The aim of this project was to complete a fullstack web application utilizing all the skills I have obtained during my studies. A fully functional ecommerce site that displays products to purchase, an information section about the specific service, a contact application and a payment system using stripe the ensure a user can securely purchase a product including hooks to safeguard payment intent and order duplication. A customized user profile section that displays order history and stores client details.

TECHNOLOGIES USED

HTML, CSS, JavaScript, JSON, Python, Django, Stripe, JQuery, Bootstrap, Pipenv, AWS(s3), SQLite3(development), PostgreSQL(production), Heroku
Click the icon to view the project and source code



TRIVIA ROOMS INTERACTIVE APPLICATION

An interactive application that utilises javascript to manipulate the dom, Fetching questions from an open sourced API and displaying questions and 4 possible answers to a user. The aim of the project was to create a trivia style game a user could play and choose from multiple categories and difficulties. Fully responsive on all device sizes using bootstrap. The application displays a class of green / red depending on the users selection and displays a final score when the game has completed.

TECHNOLOGIES USED

HTML, CSS, JavaScript, Bootstrap 4, JQuery

Click the icon to view the project and source code



APPROACHES

Kanban, Agile

TOOLS

GIT, CLI, AWS(S3), VS Code, Windows, Mac OSX

PERSONAL SKILLS

Creative spirit
Reliable and professional
Organised
Time management
Team player
Fast learner
Motivated
Communicative

CERTIFICATIONS

Sass course - in progress
React course - in progress
Fire Marshal

INTERESTS & HOBBIES

- Walking
- Fitness
- Cooking
- Traveling
- Video Games
- Music
- Electronics
- Golf

REFERENCES

Available on request

FIBROMYALGIA IRELAND CLG STATIC APPLICATION

An interactive application that utilises javascript to manipulate the dom, Pulling questions from an open sourced API and displaying questions and 4 possible answers to a user. The aim of the project was to create a trivia style game a user could play and choose from multiple categories and difficulties. Fully responsive on all device sizes using bootstrap. The application displays a class of green / red depending on the users selection and displays a final score when the game has completed.

TECHNOLOGIES USED

HTML, CSS, JavaScript, Bootstrap 4, JQuery

Click the icon to view the project and source code



WORK EXPERIENCE

EMPLOYMENT ADVISER

Seetec Employment & Skills Ireland | May 2018 - Present

- Managed a large portfolio of client for the Department of Employment Affairs and Social Protection
- Assist jobseekers with cv building, and provide clients with potential job openings
- Deliver a professional and knowledgeable service to clients
- Deliver tailored progression plans to individuals and large groups
- Creating business opportunities and ensure new business are identified
- Created training material for new staff members with management
- Source job leads and long term sustainable employment opportunities

ACCOUNT MANAGER

HCL Technologies(Eir Project) | Jan 2017 - May 2018

- Managing business critical accounts
- Ensuring smooth and seamless onboarding
- Liaising with vendors and contractors to ensure order fulfilment
- Offering IT solutions to ensure order is delivered end to end
- Upskilling and training staff members on new procedures
- Acted as team technical lead

PROCESS TRAINER

HCL Technologies(Eir Project) | Jul 2016 - Jan 2017

- Answer questions from staff who are answering live calls from customers.
- Manage and enforce company policies and procedures
- Manage real-time analytics of break schedules and telephony metrics
- Conduct 2 call quality sessions conducted per week with each new hire to ensure quality is being met and feedback given.
- Update quality results to final monthly RAG reports and analyse performance and improvement rates.